ABSTRACT OF THE DISCLOSURE

According to an embodiment of the invention, a sensor element device for a capacitive contact switch can be formed from a foam body with several portions. There are electrically conductive areas with a sensor element surface and an electrical contact face, as well as insulating areas. The sensor element surfaces engage from below on a glass ceramic plate. The areas can be interconnected in cylindrically elongated and juxtaposed manner. This leads to a type of strand material from which with the predetermined spacing it is possible to produce juxtaposed, capacitive sensor elements as parts of contact switches.

15 (cf. fig. 6)

5

10